

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	146	(4:1:1 adj format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 15:43
S5	1785	interlaced adj image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 13:30
S6	6	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/22 13:30
S7	5	("20040101049"   "6219103"   "6421385"   "6490321"   "6940911").PN. OR ("7003036"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 13:35
S8	14	("5374958"   "5677734"   "5721588"   "5760835"   "5801777"   "6057884"   "6128047"   "6141447"   "6188725").PN. OR ("6421385"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 13:38
S9	282	(inter and intra ) near process\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 13:38
S10	301	(inter and intra ) near process\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 13:38
S11	11	S5 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 13:58

## EAST Search History

S12	173	("4661849") or ("4661853") or ("4695882") or ("4862267") or ("4864393") or ("5103306") or ("5175618") or ("5223949") or ("5298991") or ("5412430") or ("5424779") or ("5428396") or ("5442400") or ("5467136") or ("5477272") or ("5565922") or ("5594504") or ("5623311") or ("5659365") or ("5692063") or ("5699476") or ("5701164") or ("5784175") or ("5787203") or ("5796855") or ("5799113") or ("5825929") or ("5844613") or ("5847776") or ("5874995") or ("5901248") or ("5946042") or ("5949489") or ("5959673") or ("5963258") or ("5963673") or ("5970173") or ("5970175") or ("5973743") or ("5973755") or ("5929940") or ("5982438") or ("5990960") or ("5991447") or ("6002439") or ("6005980") or ("6011596") or ("6026195") or ("6040863") or ("6067322") or ("6094225") or ("6097759") or ("6130963") or ("6188725") or ("6188794") or ("6201927") or ("6205176") or ("6219070") or ("6219464") or ("6233017") or ("6243418") or ("6263024") or ("6271885") or ("6281942") or ("6282243") or ("6295376") or ("6307887") or ("6307973") or ("6320593") or ("6324216") or ("6337881") or ("6377628") or ("6381279") or ("6404813") or ("6418166") or ("6430316") or ("6441842") or ("6529632") or ("6539056") or ("6647061") or ("6650781") or ("6728317") or ("20020186890") or ("20030099292") or ("20030112864") or ("20030142748") or ("20030152146") or ("20030156646") or ("20050013497") or ("20050013498") or ("20050036759") or ("20050100093") or ("20060013307")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/26 10:19
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## EAST Search History

S37	6	(inter and intra ) near interlac\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 14:19
S41	2	(compression and decompression) near interlaced	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 07:37
S46	48	interlac\$3 near ((p and b) adj frames)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 07:57
S54	10	(chrominance adj motion adj vectors) near (luminance adj motion adj vectors)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 08:13
S90	10162	375/240.01-240.29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 09:43
S91	114	interlac\$2 and intra and inter and (4:1:1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 09:45
S10 7	4843	((forward and reverse) or (bi-directio\$5)) same (predict\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 10:39
S10 8	1217	S90 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 10:39

## EAST Search History

S11 4	3547	(color or colour or chrominance) adj (blocks or macroblocks)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:27
S11 5	691	S90 and S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:27
S11 6	622	4:1:1 and (inter or intra or interlace or interlaced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:28
S11 7	35	S115 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:28
S15 5	3019	382/236-239.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 07:26
S15 6	64	field-cod\$3 and macroblock and dc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 08:35
S15 7	13	S155 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 07:27

## EAST Search History

S15 8	7	("4437119"   "5412428"   "5504530"   "5801778"   "6094225"   "6192148"   "6404813").PN. OR ("6980596").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:32
S16 0	17	("5136378"   "5144426"   "5150432"   "5155593"   "5267334"   "5293229"   "5315326"   "5361105"   "5386234"   "5412428"   "5436665"   "5467136"   "5481310"   "5905534"   "6104753"   "6184935"   "6219383").PN. OR ("RE39455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:34
S16 2	9	("5267334"   "5526052"   "5774593"   "5796952"   "5801765"   "5805746"   "6192151").PN. OR ("6438165").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:38
S16 4	13	("5001561"   "5025482"   "5107345"   "5164828"   "5228028"   "5233348"   "5270813"   "5293229"   "5396292"   "5491515").PN. OR ("5576766").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 07:42
S16 5	49	(decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 field-cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 08:41
S16 6	19032	(decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 (field-cod\$3 or field )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 08:42
S16 7	264	(decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 (field-cod\$3 or (field adj cod\$3 ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 08:43
S16 8	1941	(difference or differential ) and predict\$3 and intra-cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 08:45

## EAST Search History

S17 7	27	decod\$3 near5 (field-cod\$3 or (field adj coded adj macroblock))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 09:27
S17 8	28	(decod\$3 or decompress\$3 or reverse adj compress\$3) near5 (field-cod\$3 or (field adj coded adj macroblock))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 09:29
S17 9	38	dc near10 decoded adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 09:29
S19 5	55	intra-coded adj field and predict\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 10:37
S19 6	57	intra-coded adj field and predict\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:37
S19 7	142	((top or upper or up) and left and top-left and current) near10 block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:51
S19 8	21	S196 and S197	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:38

## EAST Search History

S19 9	142	( top-left and current) near10 block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:52
S20 0	3	( top-left and current) near10 (adjacent adj block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:53
S20 1	199	( top-left and current) same ( block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:54
S20 2	22	(field-coded) and intra and S201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:59
S20 3	1003	macroblock with field with frames	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 10:59
S20 4	4340	dc same predict\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 11:00
S20 5	149	S203 and S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 11:00

## EAST Search History

S20 8	139	(wenpeng near2 chen).xa.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:24
S20 9	190	(wenpeng near2 chen).xp.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:24
S21 0	6	(dc and predict\$3 and differen\$4) and S208	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 11:26
S21 1	18	(dc and predict\$3 and differen\$4) and S209	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 12:01
S21 2	44	(coefficient and predict\$3 and differen\$4) and S209	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:01
S21 5	6	dpmc with (dc or coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:12
S21 6	487	dpcm with (dc or coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:13
S21 7	19	S203 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:17
S21 8	46	(adding or sum) near10 (predictor and differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:26
S22 0	27	(adding or sum) near10 (predictor near2 differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:34



## EAST Search History

S22 1	114	(predictor near2 differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:28
S22 2	33	(add\$3 or sum) near10 (predictor near2 differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:37
S22 3	133	(add\$3 or sum) near10 (predictor and differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:44
S22 4	10	(current and adjacent) near10 blocks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:39
S22 5	7602	(current and adjacent) near10 blocks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:40
S22 6	11	S223 and S225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:40
S22 8	242	(add\$3 or sum or calculat\$3) near10 (predictor and differential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 12:44
S22 9	51	left adj adjacent adj blocks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 13:03

## EAST Search History

S23 1	18	dc adj predict\$3 near10 (group or selection or candidates)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 13:04
S23 3	74	(differen\$4 and predict\$3 and value) near10 current adj block	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/11 13:15
S23 4	75	(differen\$4 and predict\$3 and value) near10 current adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/11 13:15
S23 5	5600	(add\$3 or sum\$5) near10 (predict\$3 and differen\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:52
S23 6	76	(add\$3 or sum\$5) near10 ((predict\$3 and differen\$4) same dc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:52
S23 7	10	("5107345"   "5557538"   "5686915"   "5825934"   "5828425").PN. OR ("5973744").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:05
S23 8	1	((intra-coded) adj field) near10 ((dc adj differential) and (dc adj predict\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:08
S23 9	1	(intra and field) near10 ((dc adj differential) and (dc adj predict\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:08

## EAST Search History

S24 0	12	((dc adj differential) and (dc adj predict\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:08
S24 4	64	(choose or select\$3) near10 ((dc or ac) adj predict\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:24
S24 9	13	intra-field near10 (block same predict\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 08:54
S25 0	16	intra-field near10 (block same predict\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 08:54
S25 6	38	(intra-coded and decoded) near10 (independent\$2 or separate\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:17
S25 7	2	((intra-coded adj field) and decoded) near10 (independent\$2 or separate\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:18
S25 8	6	(intra-coded adj field).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:45

## EAST Search History

S26 1	60	(intra-coded adj field) or interlace adj coded.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:24
S26 2	504	block near10 (predict\$3 and (difference or differential)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:47
S26 3	470	block near10 (predict\$3 and (difference or differential)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:47
S26 4	106	field and S263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:47
S26 5	454	field and S262	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:47
S26 6	65	S264 and S265	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:47
S27 0	43	encod\$3 near10 (dc adj predict\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 16:25

## EAST Search History

S27 2	4	((("20040141654") or ("5974184")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 10:22
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